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PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032 demark Office: U.S. DEPARTMENT OF COMMERCE

UTILITY PATENT APPLICATION **TRANSMITTAL**

(only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket Number	21706-05327	
First Named Inventor	James H. Parry	
Title	DISTORTION COMPENSATION IN AN ACOUSTIC ECHO CANCELER	
Express Mail Label No.	EL541495171US	

APP	LICATION ELEMEN	NTS		ACCOMPANYII				
1. X Fee Trans	mittal Form (in duplicate)	7.	Assignment Pa				
2. Applicant See 37 C	claims small entity statu: FR 1.27	S	8.	Certified Copy of is claime		y Document(S) (if foreigi	n priority
3. X Specificati	on To	tal Pages 24						
DescriptiveCross RefeStatement	ment set forth below) e Title of the Invention erence(s) to Related Cas Regarding Fed sponsor		9.	_	oies of II	OS Citation(s		€
	nd of the Invention mary of the Invention		10.	Preliminary Am	endmen	nt		
	ription of the Drawing(s)		11.	Return Postcar	ч			
Detailed D	escription			— Return Fostcan	u			
 Claim or C Abstract of 	taims f the Disclosure		12.					
_		al Sheets 3	13.					
5. Oath or Declara	ition		14.					·
a. 🔀 New Dec	laration To	tal Pages 2	15.			,		
	Executed (original or cor	•	16.					
b. Copy fro	om a prior application (33 ation/divisional with Box 17 c	7 CFR 1.63(d)) ompleted)	9					
i. 🔲 DEL	ETION OF INVENTOR	S)						
nam	ned statement attached delented in the prior application, s (d)(2) and 1.33(b).			•				
6. Application	Data Sheet. See 37 CF	R 1.76		ADDRESS	TO:			
				Box Pate	nt Appli	ication		
				Commiss	ioner fo	or Patents		
				Washing	ton, D.C	20231		
17. If a CONTINUIN	IG APPLICATION, check	appropriate box and sup	ply the r	equisite information be	low and i	in a preliminary	amendmen	it or in an
Application Data Sheet Continuatio		Continuation-in-part	(CIP)	of prior application	No:	/		
Prior application	information: Examine	r.		Gro	ıp/Art U	nit:		
For CONTINUATION O	R DIVISIONAL APPS only:	The entire disclosure of	f the price	or application, from whi	ich an oa	th or declaratio	n is supplie	d under
Box 5b, is considered a incorporation can only b	part of the disclosure of the relied upon when a portion	accompanying continuin has been inadvertently	g or aivis omitted f	rom the submitted app	s nereby dication p	arts.	reletence.	ine
incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS								
☐ Customer Number or Bar Code Label (Insert Customer No. or Or ☐ Correspondence Attach bar code label here) address below								
NAME	Brian M. Hoffman,	Fenwick & West	LLP					
ADDRESS	Two Palo Alto Squ							
CITY	Palo Alto		TATE	CA		ZIP CODE	94306	
COUNTRY	U.S.A	TELEPHONE	(415)	875-2484	F	AX (415)	281-13	50
Name (Print/Type)	Brian M. Hoffman			Registration No. (Attorney/	Agent)	39,713	,
Signature	13:	The			Date	October	27	, 2000

EXPRESS MAIL NO. EL541495171US

PTO/SB/17 (10-00)(modified)
Approved for use through 09/29/01, OMB 0651-0032
tent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

0002/PTO(modified)	U.S. Department of Commerce	Complete if Known			
Rev. 10/2000	Patent and Trademark Office	Application Number	NEW		
		Filing Date	HEREWITH		
FEE TRANSMITTAL		First Named Inventor	James H. Parry		
		Group Art Unit	UNASSIGNED		
TOTAL AMOUNT OF PAYMENT		Examiner Name	UNASSIGNED		
Subtotal (1) + Subtotal (2)	+ Subtotal (3) = (\$)1,308.00	Attorney Docket Number	21706-05327		
	E DAYMENT	FFF CALCULATION (continued)			

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$)1,308.00 Attorney Docket Number 21706-05327				
METHOD OF PAYMENT	METHOD OF PAYMENT FEE CALCULATION (continued)			
1. The Commissioner is hereby authorized to:	e Commissioner is hereby authorized to: 3. ADDITIONAL FEES			
	Large Entity	Small Entity	For Boundation	Foo Duo
Charge the indicated fees to the below mentioned deposit account.	Fee Code/Fee	Fee Code/Fee	Fee Description	Fee Due
<u> </u>	105/ \$130	205/ \$65	Surcharge - late filing fee or oath	
Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments to the below mentioned deposit account. †	127/\$50	227/ \$25	Surcharge-late provisional filing fee or cover she	eet
to the below mentioned deposit account.	147/ \$2,520	147/ \$2,520	For filing a request for reexamination	
Applicant claims small entity status See 37 CFR 1.27	115/\$110	215/ \$55	Extension for response within first month [†]	
·	116/\$390	216/ \$195	Extension for response within second month [†]	
Danacia Accessed Numbers 40 2555	117/\$890	217/ \$44 5	Extension for response within third month [†]	<u> </u>
Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP				
ADuplicate Copy of this authorization is attached	118/ \$1,390	218/\$695	Extension for response within fourth month [†]	<u> </u>
	128/ \$1,890	228/ \$945	Extension for response within fifth month [†]	
☑ Check ☐ Credit Card ☐ Other	119/\$310	219/ \$155	Notice of Appeal	
FEE CALCULATION (fees effective 10/01/2000)	141/\$1,240	241/ \$620	Petition to revive unintentionally abandoned application	
Large Entity Small Entity Fee Fee Fee Fee Code/Fee Description Due	142/ \$1,240	242/ \$620	Utility Issue Fee (Or Reissue)	
101/\$710 201/\$355 Utility Filing 710	143/ \$440	243/ \$220	Design Issue Fee	
106/ \$320 206/ \$160 Design Filing	122/\$130	122/\$130	Petitions to the Commissioner	
======================================	126/ \$240	126/ \$240	Submission of Information Disclosure Statemen	t
F1	179/\$710	279/\$355	Request for Continued Examination (RCE)	
14/\$150 214/\$75 Provisional Filing	581/ \$40	581/ \$40	Recording each patent assignment per property (times number of properties)	40
SUBTOTAL (1) (\$) 710	146/\$710	246/ \$355	Filing a submission after final rejection	
2. CLAIMS	. •		(37 CFR 1.129(a))	_
<u>Large Entity</u> <u>Small Entity</u> Fee Code/Fee Fee Code/Fee Fee Description	149/ \$710	249/ \$355	For each additional invention to be examined (37 CFR 1.129(b))	
103/ \$18 203/ \$9 Claims in excess of 20		Other fee (specify):		
102/ \$80 202/ \$40 Independent claims				
in excess of 3		Other fee (specify):		
104/ \$270 204/ \$135 Multiple dependent claim	ŧ		SUBTOTAL (3) (\$) 40
109/ \$80 209/ \$40 Reissue independent claims over original pater	(Col. 1)	Highest		Fee
110/\$18 210/\$9 Reissue claims in excess	For Existing Claims		ously Extra** Fee	Due
of 20 and over original	TOTAL 51	minus* 20 or 0	= 31 x 18 =	558
patent	INDEP 3	minus* 3 or 0	= 0 x 0 =	0
	[] First pre	esentation of multiple depend		
	 Subtract the g If the different 	greater number of Col. 2 ace between Col. 1 and Col.	SUBTOTAL (2) [2 is less than zero, then enter "0" in Col. 3	(\$) 558
SUBMITTED BY			Complete (if applicable)	
Typed or Printed Name Brian M. Hoffman	/		Reg. Number 39,7	13
Signature .			Date October	7 , 2000

Request for Extension of Time per 37 CFR 1.136 (a)(3) made hereby Rev. 09/30/2000